

# LAKE HAMILTON SCHOOL DISTRICT

## District Status Report for 2010-11

### ACCREDITATION STANDARDS FOR 2011-12

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. If a program is offered at a secondary vocational center, students must be enrolled in the current school year.

Lake Hamilton High School offered 16 programs of study in 14 different career cluster pathways.

### ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

#### ----- LITERACY -----

PCT of concentrators proficient in Literacy: 66.22%  
Consortia/District Target: 65.42%  
District rating: Met Target

#### ----- GEOMETRY -----

PCT of concentrators proficient in Geometry 83.78%  
Consortia/District Target: 65.48%  
Met Target

### CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

PCT of concentrators proficient: 69.49%  
District rating: Met Target

Consortia/District Target: 66.89%

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the 2010-11 school year 78.90% of students tested proficient.

### GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least two units in one occupational area) compared with the number of those who graduated.

PCT of concentrators graduated 92.11%  
District rating: Met Target

Consortia/District Target: 91.16%

### PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 96.64%  
District rating: Below Target

Consortia/District Target: 97.21%

### COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2010-11 was 38.75%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2010-11 was 45.85%.

Completers compared with graduates: 33.47%      Number of seniors compared to completers 47.93%

## ACCREDITATION STANDARDS DETAIL

**Lake Hamilton High School offered 16 programs of study in 14 different career cluster pathways.**

Animal Systems		
Animal Systems	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	National Park Technology Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Journalism and Broadcasting		
Journalism	Approved	
Law Enforcement Services		
Criminal Justice	Approved	National Park Technology Center
Performing Arts		
Theatre Performance	Approved	
Theatre Technical Design	Approved	
Plant Systems		
Plant Systems - Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical S	Approved	
Production		
Machine Tool	Approved	National Park Technology Center
Furniture Manufacturing	Approved	National Park Technology Center
Restaurant & Food/Beverage Services		
Food Production Management & Services	Approved	
Teaching & Training		
Education & Training	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	National Park Technology Center
Visual Arts		
Advertising and Graphic Design	Approved	National Park Technology Center
Web and Digital Communications		
Digital Communications	Approved	

## CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
<b>LAKE HAMILTON HIGH SCHOOL</b>	<b>481</b>	<b>77.55%</b>
<b>Agriculture</b>	<b>137</b>	<b>75.18%</b>
Agricultural Mechanics	38	94.74%
Agriculture Science & Technology	12	75.00%
Animal Sciences	27	92.59%
Biological Animal Science	27	96.30%
Greenhouse Management	15	20.00%
Intro to Horticultural Science	18	22.22%
<b>Business and Marketing</b>	<b>106</b>	<b>90.57%</b>
Desktop Publishing I	45	80.00%
Desktop Publishing II	38	100.00%
Multimedia Applications I	12	100.00%
Multimedia Applications II	11	90.91%
<b>Family and Consumer Sciences</b>	<b>162</b>	<b>66.05%</b>
Child Development	20	70.00%
Family & Consumer Sciences	27	70.37%

Food & Nutrition	36	55.56%
Food Production, Mgmt & Services	12	0.00%
Nutrition & Wellness	40	70.00%
Orientation to Teaching	5	100.00%
Parenting	22	95.45%
<b>Skilled and Technical Sciences</b>	<b>76</b>	<b>88.16%</b>
Human Anatomy and Physiology	24	87.50%
Introduction to Criminal Justice	15	73.33%
Introduction to Medical Professions	26	92.31%
Medical Procedures	11	100.00%
	<b>Number Tested</b>	<b>Proficient</b>
<b>LAKE HAMILTON JR. HIGH SCHOOL</b>	<b>102</b>	<b>85.29%</b>
<b>Agriculture</b>	<b>43</b>	<b>88.37%</b>
Agriculture Science & Technology	43	88.37%
<b>Family and Consumer Sciences</b>	<b>59</b>	<b>83.05%</b>
Family & Consumer Sciences	59	83.05%

#### COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	81
Accounting	1
Advertising and Graphic Design	1
Agricultural Power, Structural & Technical Systems	14
Animal Systems	9
Automotive Service Technology	2
Career Communications	1
Criminal Justice	3
Digital Communications	18
Family & Consumer Sciences Education	4
Food Production, Management & Services	8
Health Science Technology Education	11
Machine Tool Technology	3
Management	1
Plant Systems - Horticulture	1
Web Design and Production	4